

| | 404 | Terminal ID | XXX1111 XXX222 | XXX333 | |
|--------|-----|--------------------|-----------------------------|----------------|------------|
| 300 | 403 | Credit card number | 06-XXXX-XXXX 4980-XXXX-XXXX | 5442-XXXX-XXXX | |
| FIG. 4 | 405 | Telephone number | XXXX-XXXX-90 | 03-XXXX-XXXX | • • • |
| | 401 | Name | Sen'ichi Onoda | Kouji Miura | • • • • |
| | 400 | User ID | XXXAAA | XXXBBB | |

FIG. 5

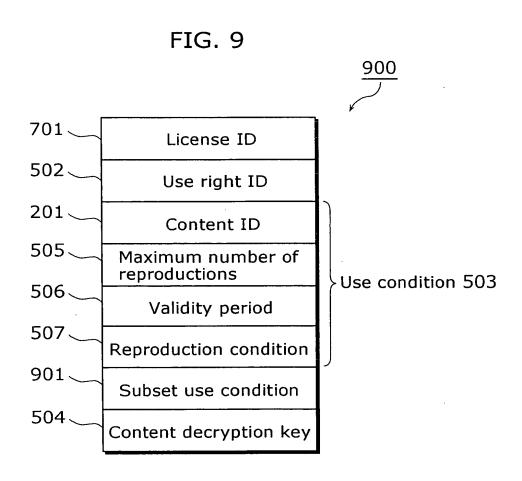
| | | Use | Use right 500 | | | |
|-----------------|--------|--|--|---------------------------|--|--|
| | | n | Use condition 503 | | | |
| 505 | 201 | 505 | 206 | 507 | 504 | 501 |
| Use right ID | | Maximum Content ID number of reproductions | Validity period | Reproduction condition | Content Subset us decryption condition key | Subset use condition setting rule ID |
| XXX001 | XXX001 | 5 | 2003/01/31 ~2003/03/31 reproduction | Mono reproduction | 615780290 | XXX001 |
| XXX002 | XXX002 | 10 | $2003/01/31$ Stereo $\sim 2003/12/31$ reproduction | Stereo reproduction | 241562136 | XXX002 |
| XXX003 | XXX003 | - | Indefinite | Stereo reproduction | 912454895 | XXX003 |
| XXX004 | XXX004 | 8 | Indefinite | 5-ch reproduction | 354978264 | XXX004 |
| | | | | | | |
| | | | | | | |

| S | 601 | Set value | (Date of license issue)∼ (Date of license issue+7 days) | 1 | (Date of license issue) \sim (Date of license issue+10 days) | (Date of license issue) \sim (Date of license issue+1 day) | |
|--------|-----|--------------------------------------|--|---------------------------------|--|--|--|
| FIG. 6 | 009 | Subset use condition type | Validity period | Maximum number of reproductions | Validity period | Validity period | |
| | 501 | Subset use condition setting rule ID | XXX001 | XXX002 | XXX003 | XXX004 | |

| | 501 | Content Subset use decryption setting rule key | XXX001 | XXX002 | XXX003 | XXX001 | |
|--------|---------|--|-----------------------------|---------------------------|----------------------|---------------------------|--|
| ol | 504 | | 615780290 | 241562136 | 912454895 | 615780290 | |
| 700 | 207 | Reproduction condition | Mono reproduction | Stereo reproduction | 5-ch reproduction | Mono reproduction | |
| FIG. 7 | 206 | Validity period | 2003/01/31 ~2003/03/31 | 2003/01/31 ~2003/12/31 | | 2003/01/31 ~2003/03/31 | |
| ii. | 201 505 | Maximum number of reproductions | 6 | 2 | 8 | 10 | |
| | 502 | Content ID | XXX001 | XXX002 | XXX003 | XXX001 | |
| | 701 | Use Content no re | XXXAAA XXXL01 XXX001 XXX001 | XXXAAA XXXL02 XXX002 XXXC | XXXL03 XXX003 | XXXL04 XXX001 | |
| | ,400 | User ID ID right | XXXL01 | XXXL02 | XXXL03 | XXXL04 | |
| | 4 | User ID | XXXAAA | XXXAAA | XXXAAA | XXXBBB | |

FIG. 8

| Terminal License ID Reproduction start Reproduction end date/time Axx222 XXXL01 2003/01/26 21:10 2003/01/26 23:10 XXX222 XXXL01 2003/01/10 10:20 2003/01/10 15:26 XXX222 XXXL01 2003/01/10 13:34 2003/01/10 15:26 XXX222 XXXL02 2003/02/01 23:20 2003/02/02 01:13 | | | Terminal information 800 | ation 800 |
|---|----------------|------------|------------------------------|----------------------------|
| rminal License ID (X111 XXXL01 (X222 XXXL01 (X222 XXXL01 (X222 XXXL02 (X222 XXXL02 | 404 | } | 801 | 805 |
| XXXL01 XXXL01 XXXL02 XXXL02 | Terminal ID | License ID | Reproduction start date/time | Reproduction end date/time |
| XXXL01 XXXL01 XXXL02 | XXX111 | XXXL01 | 2003/01/26 21:10 | 2003/01/26 23:10 |
| XXXL01 2003/01/10 13:34 XXXL02 2003/02/01 23:20 | XXX222 | XXXL01 | 2003/01/10 10:20 | 2003/01/10 10:50 |
| XXXL02 | XXX222 | XXXL01 | 2003/01/10 13:34 | 2003/01/10 15:26 |
| | XXX222 | XXXL02 | 2003/02/01 23:20 | 2003/02/02 01:13 |
| | | | | |



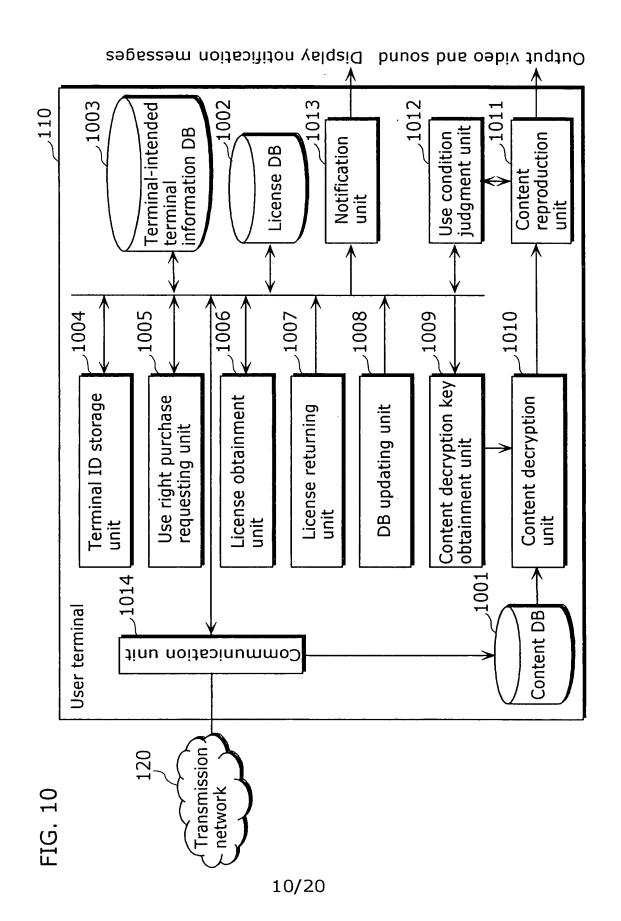


FIG. 11 800 802 801 701 Reproduction end Reproduction start License ID date/time date/time 2003/01/10 10:20 2003/01/10 10:50 XXXL01 2003/01/10 13:34 2003/01/10 15:26 XXXL01 2003/02/02 01:13 2003/02/01 23:20 XXXL02

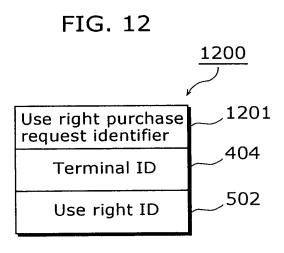


FIG. 13

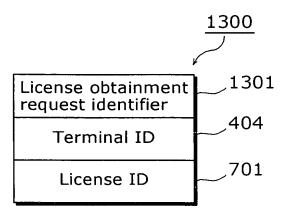
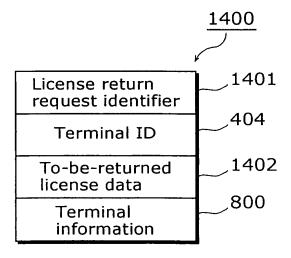
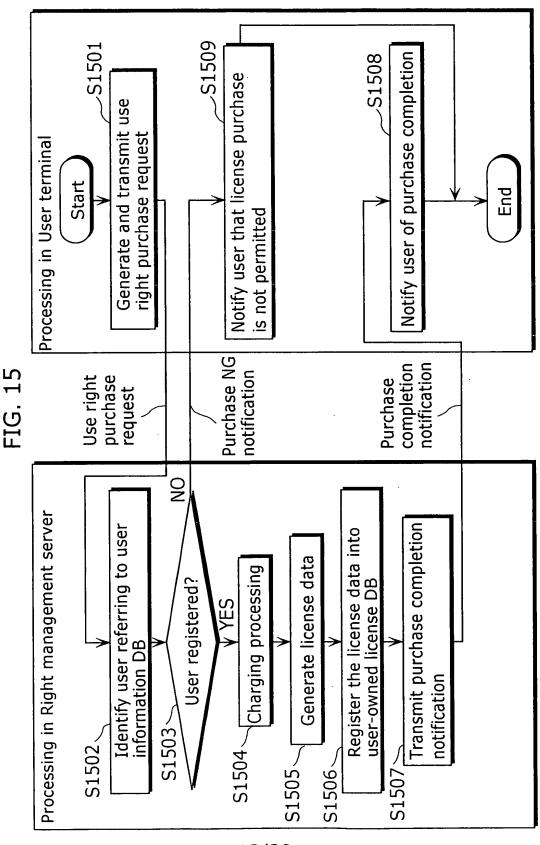
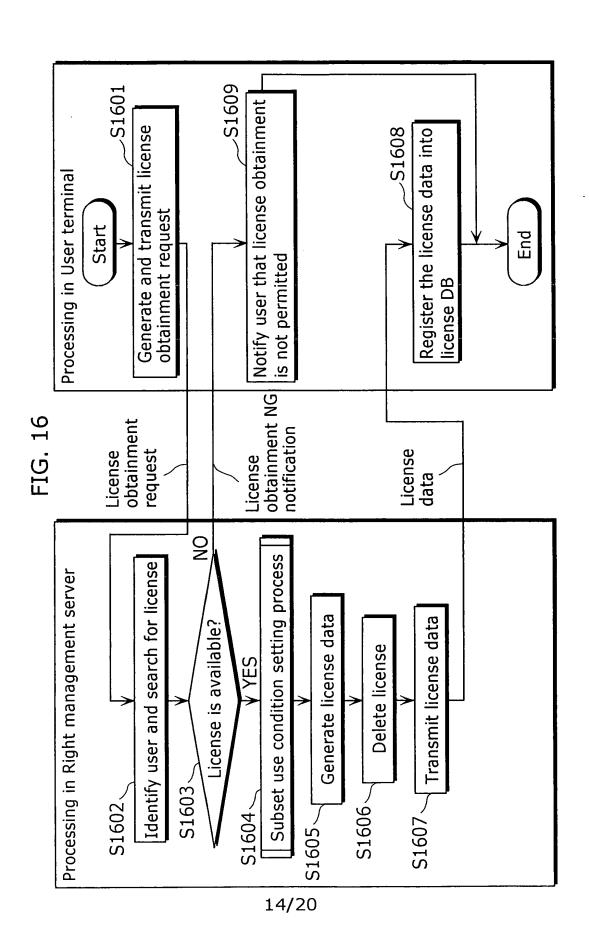


FIG. 14







Start

Start

S1701

Search for subset use condition setting rule

S1702

Which type of subset use condition?

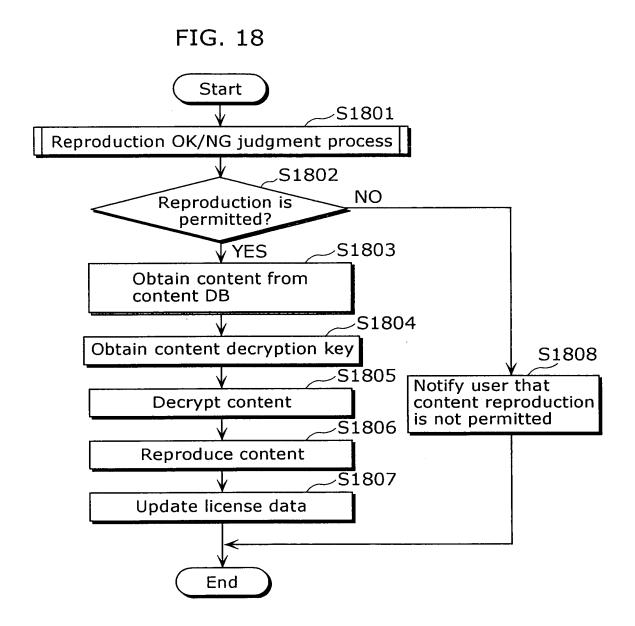
Validity period

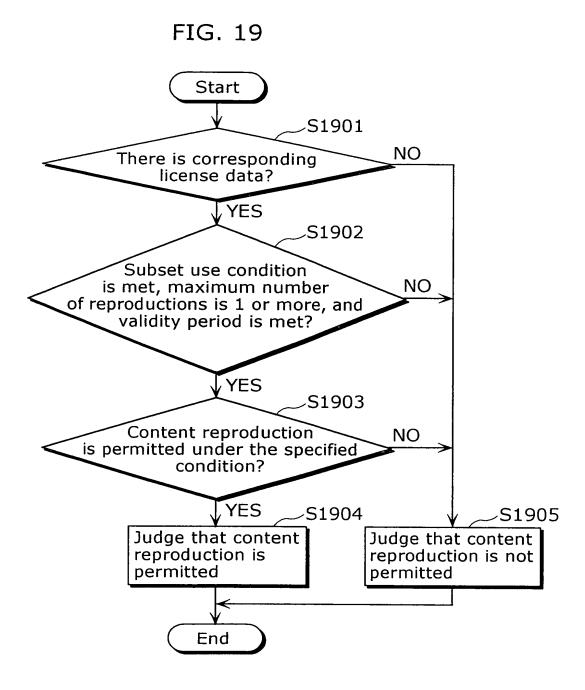
S1703

Calculate validity period according to rule described in set value

S1704

Determine set value





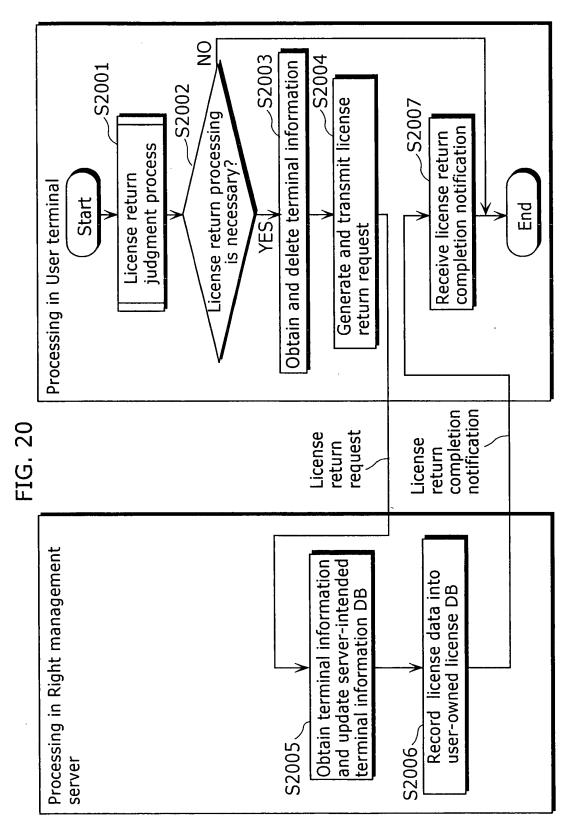


FIG. 21

